F John Gennari

List of Publications by Year
in descending order

34 papers	1,427 citations	567281 15 h-index	414414 32 g-index
34 all docs	34 docs citations	34 times ranked	1305 citing authors

#	Article	IF	Citations
1	Hypokalemia. New England Journal of Medicine, 1998, 339, 451-458.	27.0	543
2	Acid-Base Disturbances in Gastrointestinal Disease. Clinical Journal of the American Society of Nephrology: CJASN, 2008, 3, 1861-1868.	4.5	131
3	Disorders of potassium homeostasis. Critical Care Clinics, 2002, 18, 273-288.	2.6	127
4	Assessing acidâ€“base disorders. Kidney International, 2009, 76, 1239-1247.	5.2	102
5	Hyperkalemia: An adaptive response in chronic renal insufficiency. Kidney International, 2002, 62, 1-9.	5.2	100
6	Effect of Dietary Protein Intake on Serum Total CO2 Concentration in Chronic Kidney Disease: Modification of Diet in Renal Disease Study Findings. Clinical Journal of the American Society of Nephrology: CJASN, 2006, 1, 52-57.	4.5	51
7	Pathophysiology of Metabolic Alkalosis: A New Classification Based on the Centrality of Stimulated Collecting Duct Ion Transport. American Journal of Kidney Diseases, 2011, 58, 626-636.	1.9	49
8	Acute Electrolyte and Acid-Base Disorders in Patients With Ileostomies: A Case Series. American Journal of Kidney Diseases, 2008, 52, 494-500.	1.9	39
9	ACIDâ€BASE IN RENAL FAILURE: Acidâ€Base Balance in Dialysisâ€ƒPatients. Seminars in Dialysis, 2000, 13, 235-239.	1.3	33
10	Acidâ€Base Homeostasis in Endâ€Stage Renal Disease. Seminars in Dialysis, 1996, 9, 404-411.	1.3	33
11	Acidâ€base homeostasis during hemodialysis: New insights into the mystery of bicarbonate disappearance during treatment. Seminars in Dialysis, 2018, 31, 468-478.	1.3	27
12	Very Low and High Predialysis Serum Bicarbonate Levels are Risk Factors for Mortality: What are the Appropriate Interventions?. Seminars in Dialysis, 2010, 23, 253-257.	1.3	26
13	Approach to the Hemodialysis Patient With an Abnormal Serum Bicarbonate Concentration. American Journal of Kidney Diseases, 2014, 64, 151-155.	1.9	23
14	Beyond bicarbonate: complete acidâ€“base assessment in patients receiving intermittent hemodialysis. Nephrology Dialysis Transplantation, 2016, 32, gfw022.	0.7	23
15	Severe Metabolic Alkalosis in a Hemodialysis Patient. American Journal of Kidney Diseases, 2011, 58, 144-149.	1.9	18
16	An Unusual Case of Metabolic Alkalosis: A Window Into the Pathophysiology and Diagnosis of This Common Acid-Base Disturbance. American Journal of Kidney Diseases, 2010, 55, 1130-1135.	1.9	14
17	Acidâ€base assessment of patients receiving hemodialysis. What are our management goals?. Seminars in Dialysis, 2018, 31, 382-387.	1.3	14
18	Changing dialysate composition to optimize acidâ€base therapy. Seminars in Dialysis, 2019, 32, 248-254.	1.3	11

#	Article	IF	Citations
19	Acidâ€Base Disorders in Endâ€Stage Renal Disease: Part II. Seminars in Dialysis, 1990, 3, 161-165.	1.3	10
20	Severe Hypokalemia in a Patient With Subarachnoid Hemorrhage. American Journal of Kidney Diseases, 2014, 63, 530-535.	1.9	10
21	Acid-Base Status and Mortality Risk in Hemodialysis Patients. American Journal of Kidney Diseases, 2015, 66, 383-385.	1.9	7
22	Hemodialysis using a low bicarbonate dialysis bath: Implications for acidâ€base homeostasis. Seminars in Dialysis, 2020, 33, 402-409.	1.3	7
23	Intravenous Fluid Therapy: Saline Versus Mixed Electrolyte and Organic Anion Solutions. American Journal of Kidney Diseases, 2013, 62, 20-22.	1.9	5
24	A New Approach to Bicarbonate Addition During Hemodialysis: Testing Model Predictions in a Patient Cohort. IEEE Access, 2022, 10, 17473-17483.	4.2	5
25	Acid-base events during hemodialysis. American Journal of Physiology - Renal Physiology, 2021, 320, F130-F131.	2.7	4
26	Effect of acute increases in filtered <mml:math altimg="si1.gif" overflow="scroll" xmlns:xocs="http://www.elsevier.com/xml/xocs/dtd" xmlns:xs="http://www.w3.org/2001/XMLSchema" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns="http://www.elsevier.com/xml/ja/dtd" xmlns:ja="http://www.elsevier.com/xml/ja/dtd" xmlns:mml="http://www.w3.org/1998/Math/MathML" xmlns:tb="http://www.elsevier.com/xml/common/table/dtd" xmlns:sb="http://www.elsevier.com/xml/common/struct-bib/dtd" xmlns:ce="http://www.elsevie. Kidney I	5.2	3
27	Metabolic Alkalosis. , 2013, , 275-296.		3
28	End-stage renal disease. Postgraduate Medicine, 1996, 100, 163-176.	2.0	2
29	A Normal Serum Bicarbonate Level in a Woman Receiving Chronic Hemodialysis. Seminars in Dialysis, 1991, 4, 59-61.	1.3	2
30	Acetate metabolism, organic acid production, and the independent effects of bicarbonate and acetate as alkalinizing agents in dialysis bath solutions. Seminars in Dialysis, 2019, 32, 274-275.	1.3	2
31	Recent advances in the management of hypertension in the elderly. Current Hypertension Reports, 2000, 2, 543-550.	3.5	1
32	Does Metabolic Acidosis Have Clinically Important Consequences in Dialysis Patients?. Seminars in Dialysis, 1998, 11, 17-18.	1.3	1
33	In Reply to â€˜Potassium and Metabolic Alkalosisâ€™ and â€˜Metabolic Alkalosis due to Hypercalcemiaâ€™. American Journal of Kidney Diseases, 2012, 59, 315-316.	1.9	1
34	In Reply to â€˜Abnormal Serum Bicarbonate Concentration in Hemodialysis Patientsâ€™ and â€˜A â€œLingering Mysteryâ€•of Postdialysis Serum Bicarbonate Concentrationâ€™. American Journal of Kidney Diseases, 2014, 64, 1001.	1.9	0